IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ben Esposito

Application No.: 10/796,499 Confirmation No.: 3012

Filed: March 8, 2004

For : DSF CIRCUITRY FOR SUPPORTING MULTI-

CHANNEL APPLICATIONS BY SELECTIVELY

SHIFTING DATA THROUGH REGISTERS

Art Unit : 2183

Examiner : Idriss N. Alrobaye

New York, New York 10036

July 26, 2007

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY UNDER 37 C.F.R. \$ 1.116 TO FINAL OFFICE ACTION

Sir:

In reply to the final Office Action mailed on June 12, 2007, applicant hereby requests amendment of the above-identified patent application as follows:

Amendments of the Claims are reflected in the listing of claims which begins on page 2 of this Reply.

Remarks begin on page 8 of this Reply.